# [ID] Papain (Papaya Enzyme) (200 TU/mg) - Carica papaya

*Carica papaya · Caricaceae*

Extract powder | Water-dispersible

## 1. Product identification

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|---|---|
| **Product name** | [ID] Papain (Papaya Enzyme) (200 TU/mg) - Carica papaya |
| **Botanical name** | *Carica papaya* (syn. *Carica citriformis, Carica cubensis, Carica hermaphrodita, Carica jamaicensis, Carica jimenezii, Carica mamaya*) |
| **Plant family** | Caricaceae |
| **Common names** | Papaya, Papita, Papain, Papaw, Pawpaw, Papita Beej |
| **Indian / Ayurvedic names** | पपई, পেঁপে, బొప్పాయి, പപ്പായ/ഓമയ്ക്ക/കപ്പങ്ങ |
| **Plant part used** | Latex |
| **Product form** | Extract powder |
| **Country of origin** | Indonesia |
| **Product code (SKU base)** | 78788-EXTD-CAPAP |

## 2. Composition and identifiers

**INCI:** Carica Papaya Latex Extract

| INCI / COMPONENT | FUNCTION | CAS | EC | PROPORTION |
|---|---|---|---|---|
| Carica Papaya Latex Extract | Botanical ingredient | – | – | 100 % |

INCI status: INCI by naming convention (not in CosIng)

Where more than one CAS number is shown, the botanical substance is registered under several CAS numbers (e.g. EINECS and TSCA variants); all refer to the same INCI name.

## 3. Manufacturing

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| **Process** | Hydro-alcoholic extraction |
| **Additives** | No added colours, fragrance or preservatives unless stated on the label. |

## 4. Typical properties

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| **Physical state** | Solid (powder) |
| **Appearance / colour** | Characteristic of the plant material; may vary naturally between harvests |
| **Odour** | Characteristic |
| **Solubility** | Water-dispersible |

Typical values describe the product type and are not a specification. Batch-specific results (assay, moisture, microbiology, heavy metals as applicable) are given on the Certificate of Analysis, available on request.

## 5. Applications and use

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| **Applications** | Herbal tea & infusions, Skincare, Supplements |
| **Markets** | Cosmetics & personal care, Food & beverage, Nutraceuticals |
| **Suggested use level** | Use according to the formulation; typical inclusion in cosmetics 1–10 %, in food and supplements as permitted by local regulations. |

The formulator is responsible for confirming suitability, stability and regulatory compliance of the finished product in the intended market. Not intended for direct medicinal use.

## 6. Packaging, storage and shelf life

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| **Pack sizes** | 225 g, 1 Kg, 5 Kg, Sample — bulk and custom quantities on request |
| **Storage** | Store in tightly closed original containers in a cool (below 25 °C), dry, well-ventilated place, away from direct sunlight, moisture, strong odours and incompatible materials. |
| **Shelf life** | 24 months from the date of manufacture in unopened original packaging stored as recommended. |

## 7. Documentation and quality

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|---|---|
| **Safety Data Sheet** | SDS-78788-EXTD-CAPAP — available for download on the product page |
| **Certificate of Analysis** | Batch-specific COA available on request |
| **Other documents** | Allergen, IFRA, origin and other statements on request, subject to availability |

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